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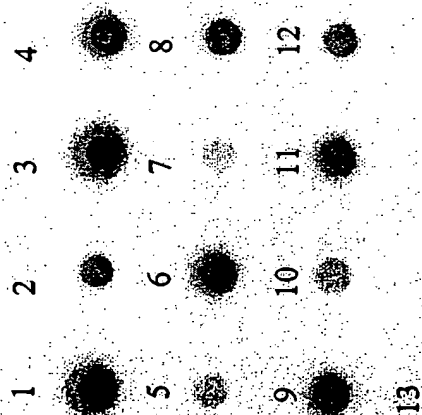
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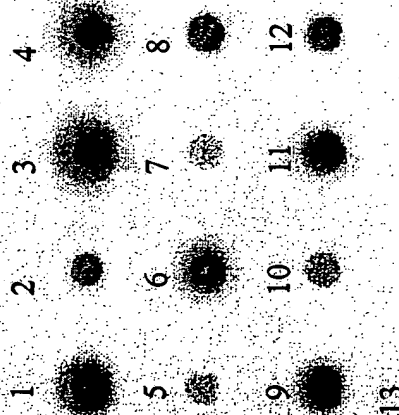
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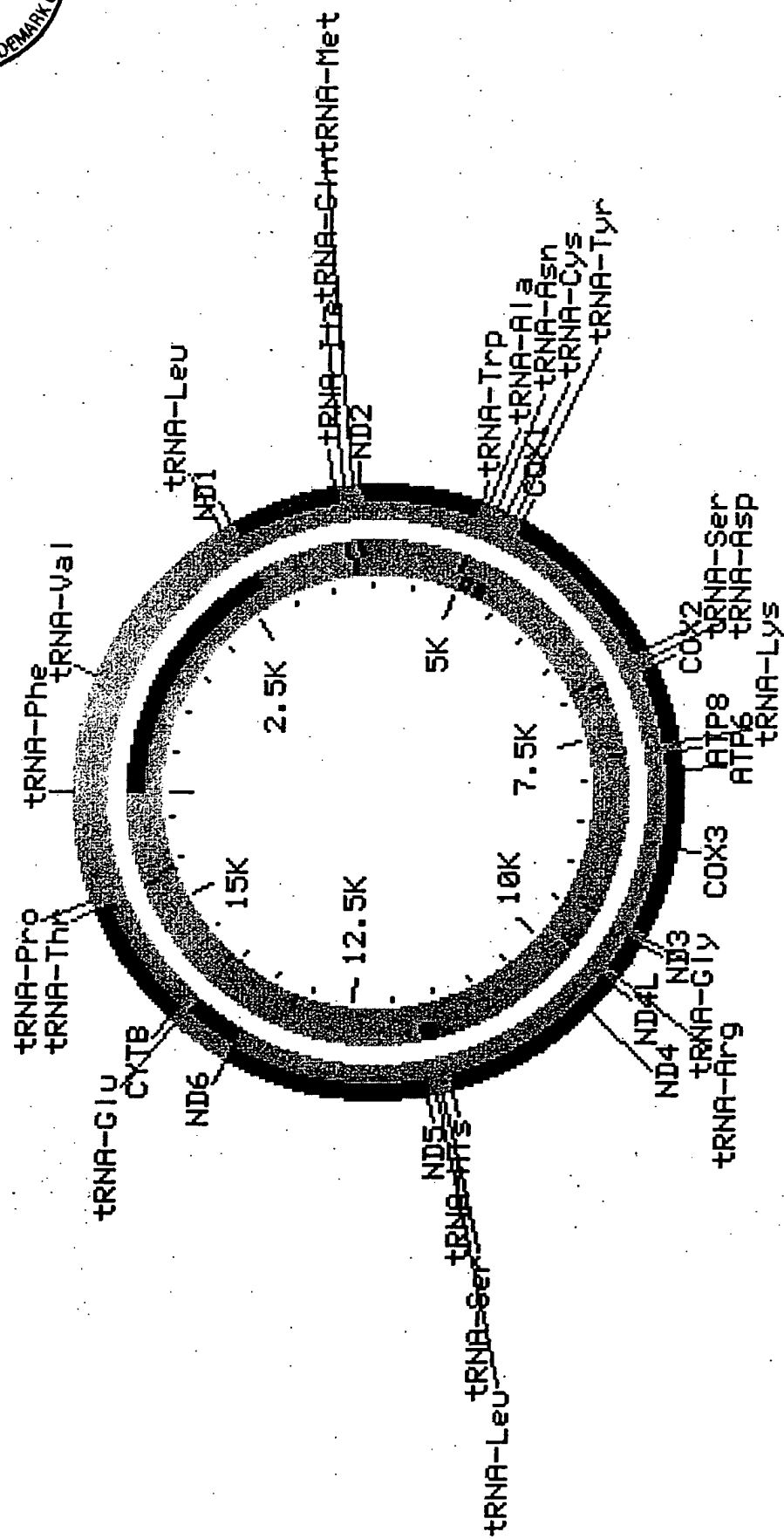


Young



Aged

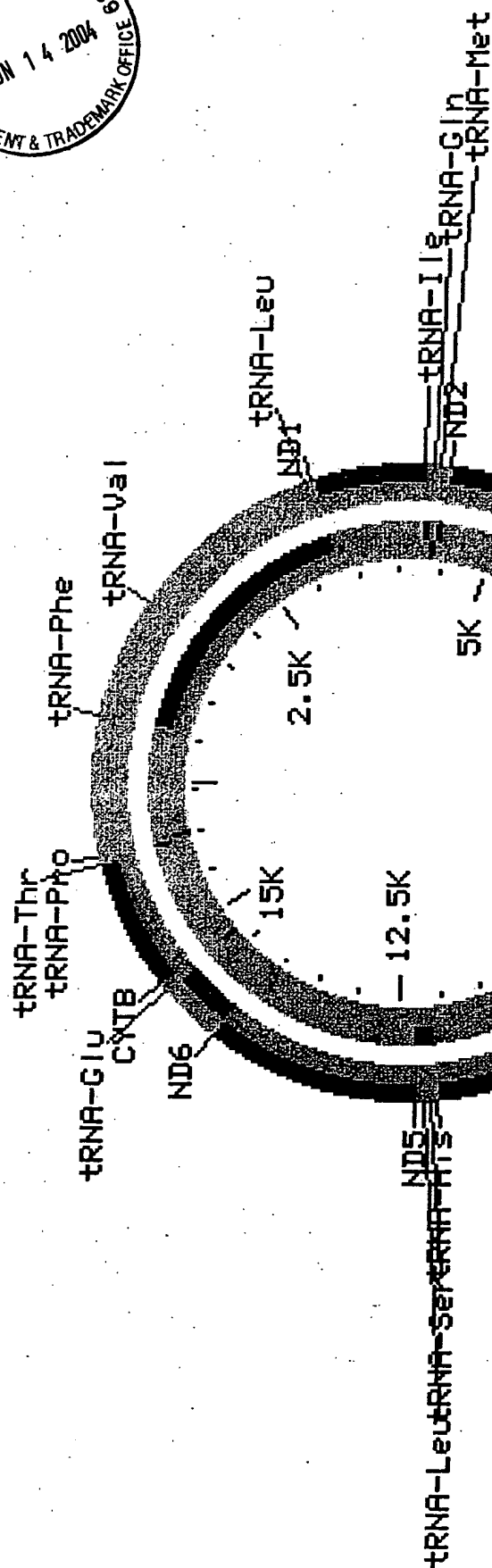
FIG. 1



Legend: Mouse Mitochondrial Genome

- - CDS +strand
- - CDS -strand
- - RNA +strand
- - RNA -strand

FIG. 2



Legend: Human Mitochondrial Genome

	- CDS	+strand	- RNA	+strand
+	■	■	■	■
-	■	■	■	■

FIG. 3

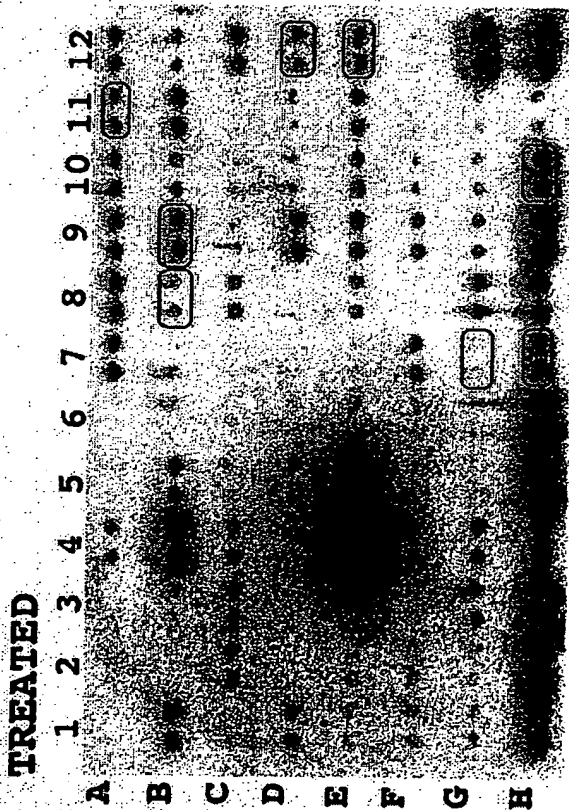
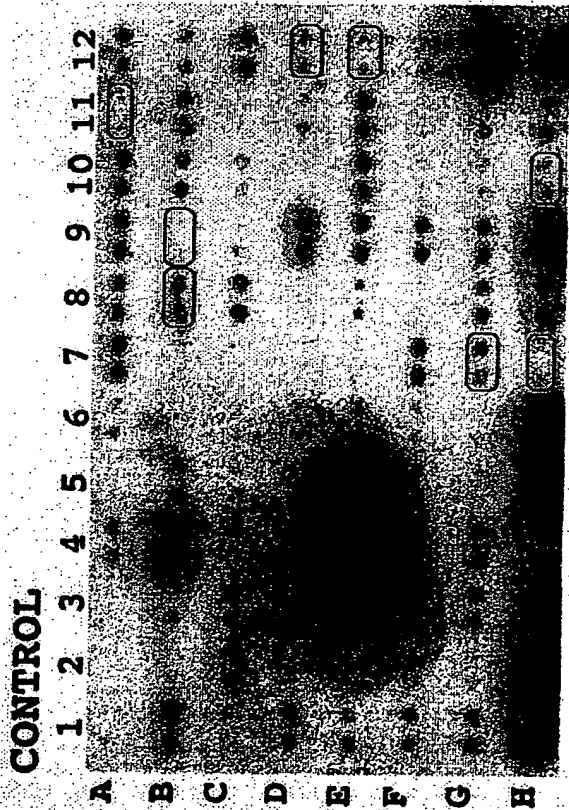
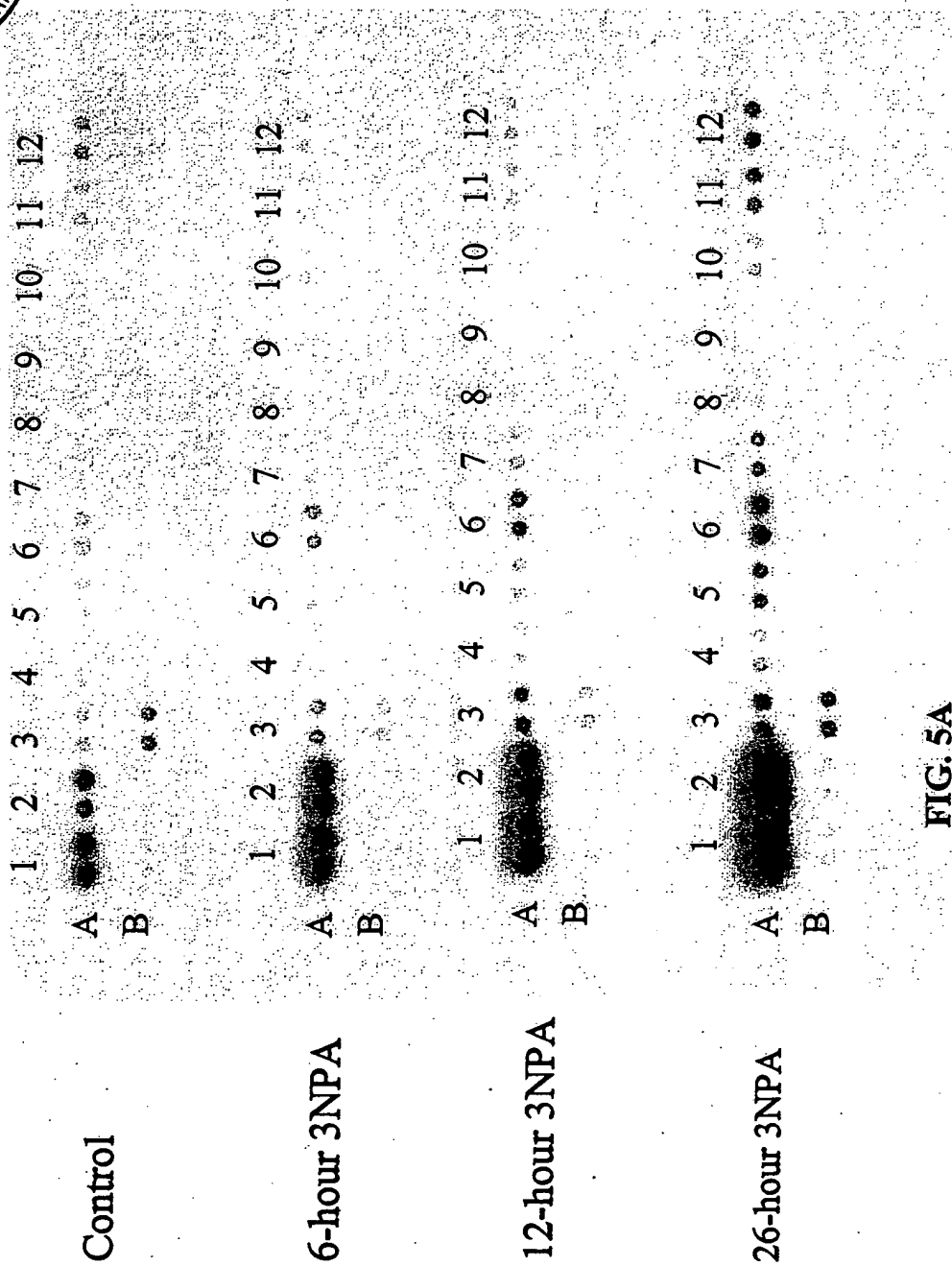
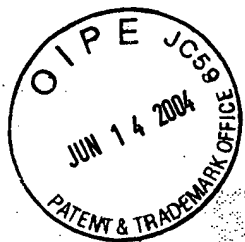


FIG. 4



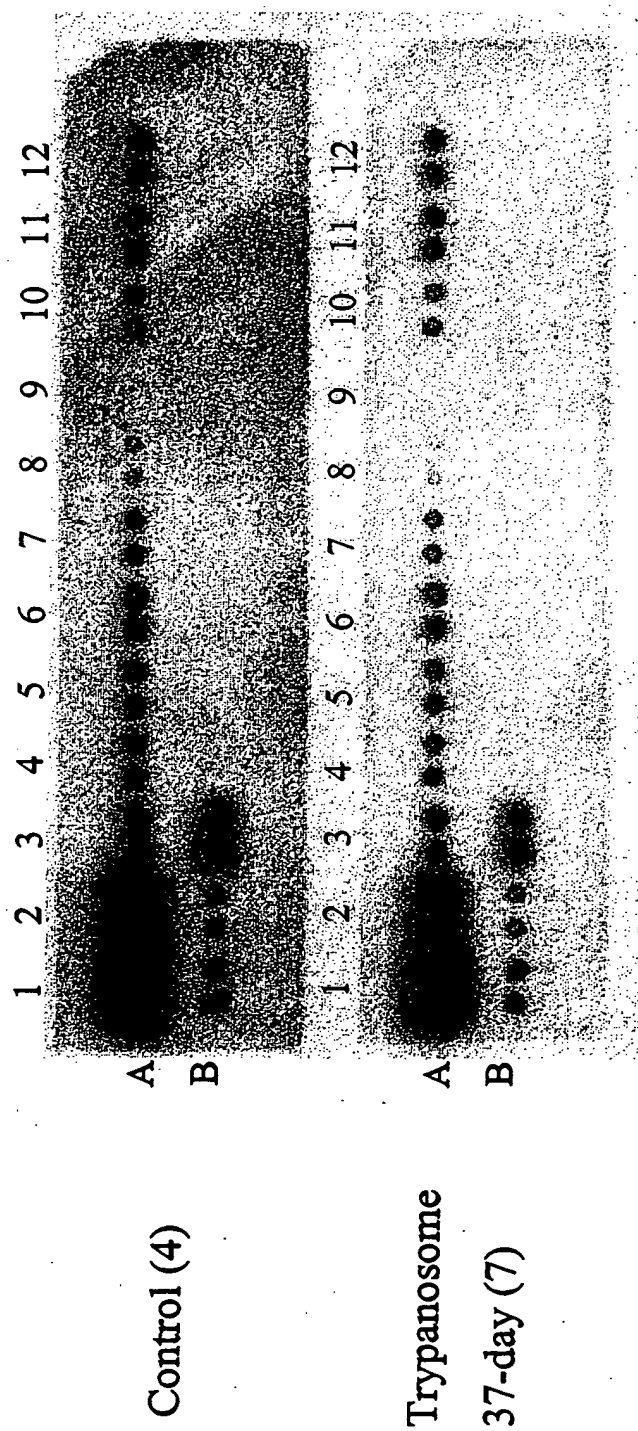
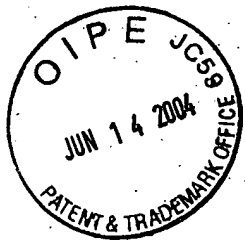


FIG. 5B



Controls

Young

Dwarves

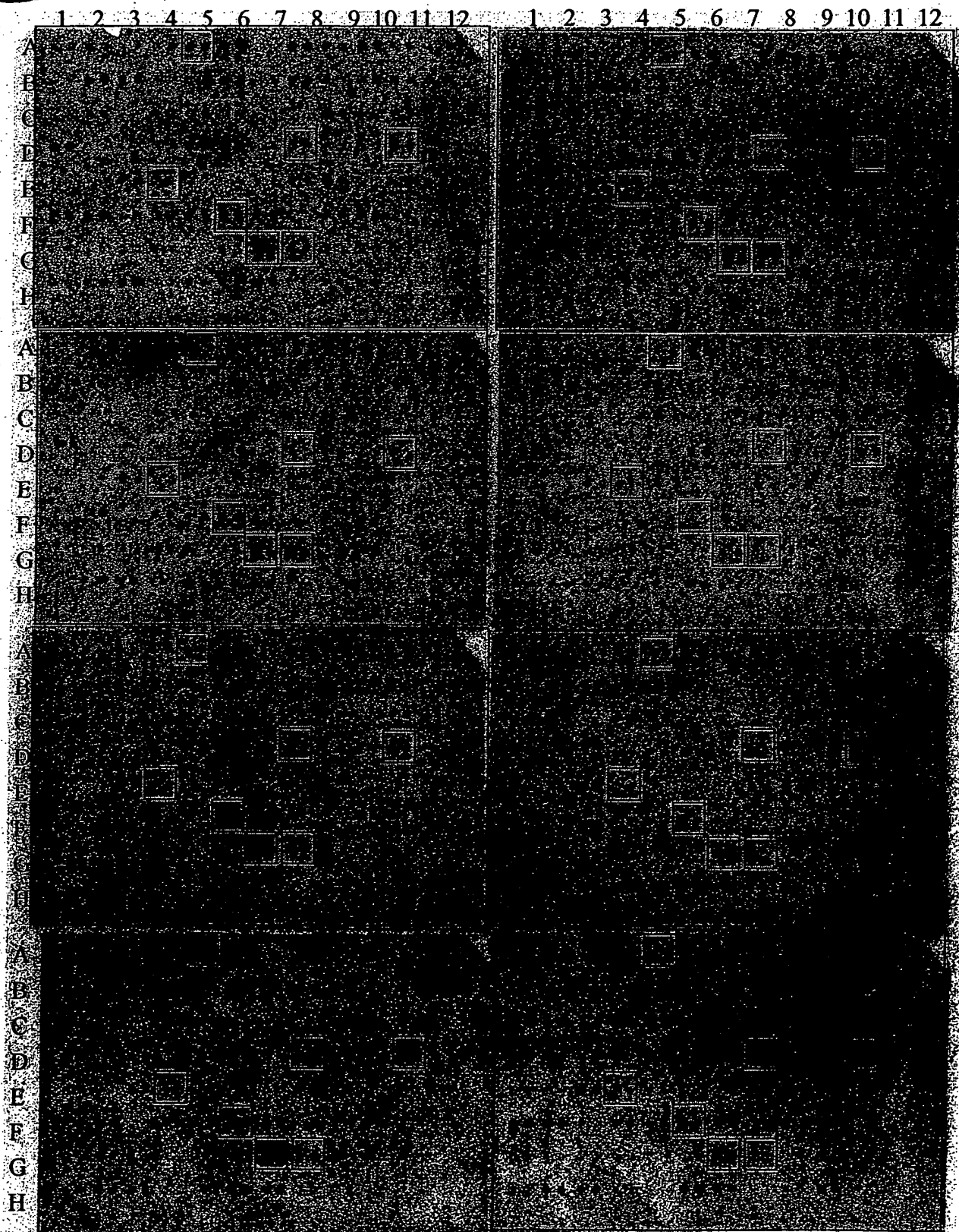


FIG. 6A



Aged

Controls

Dwarves

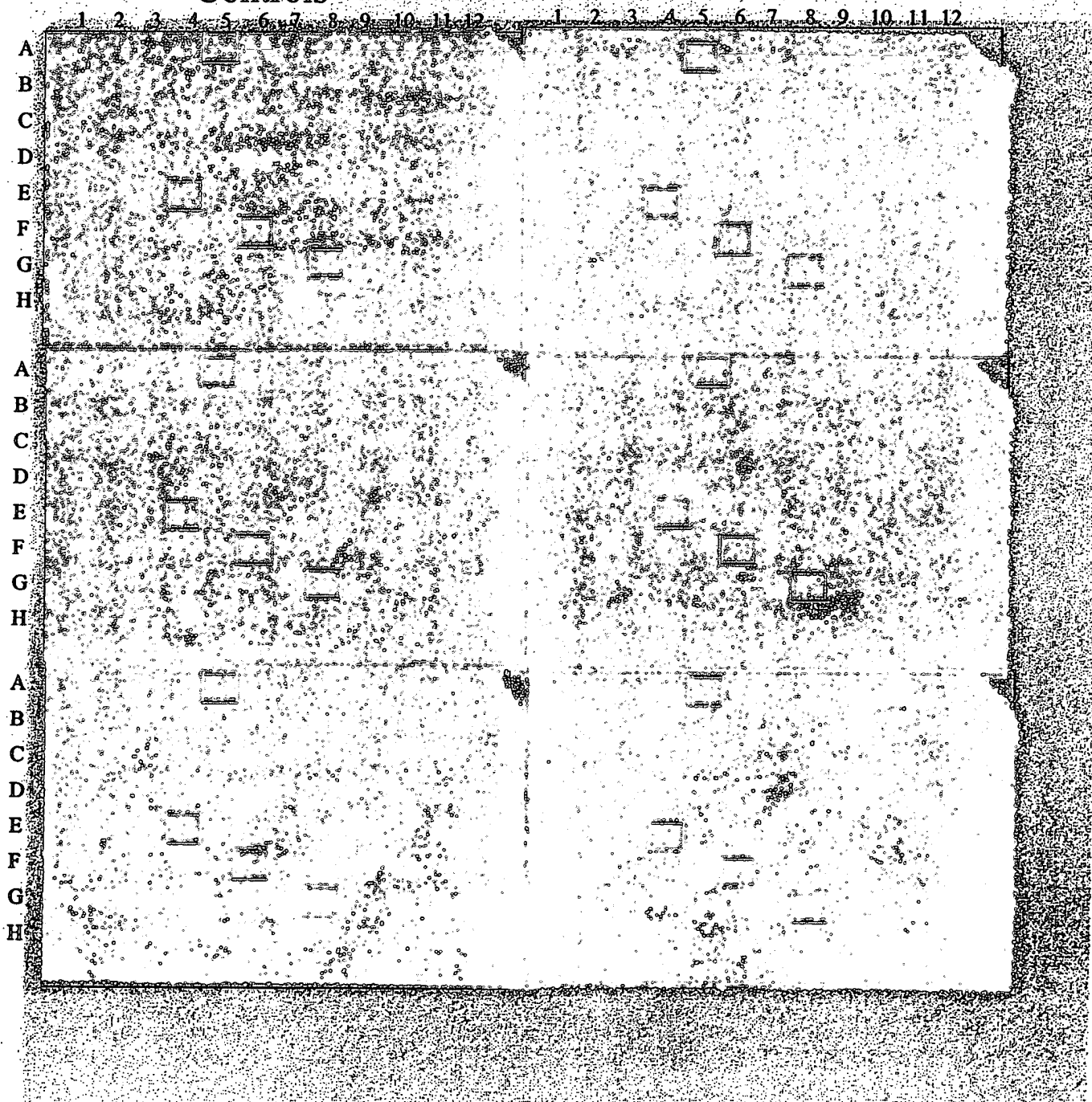


FIG. 6B

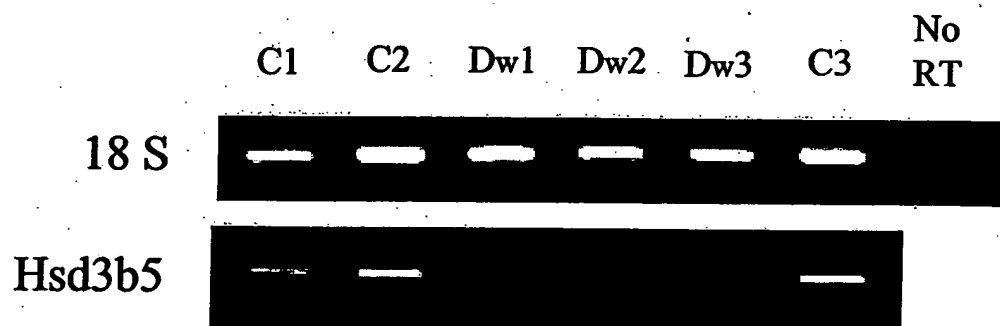
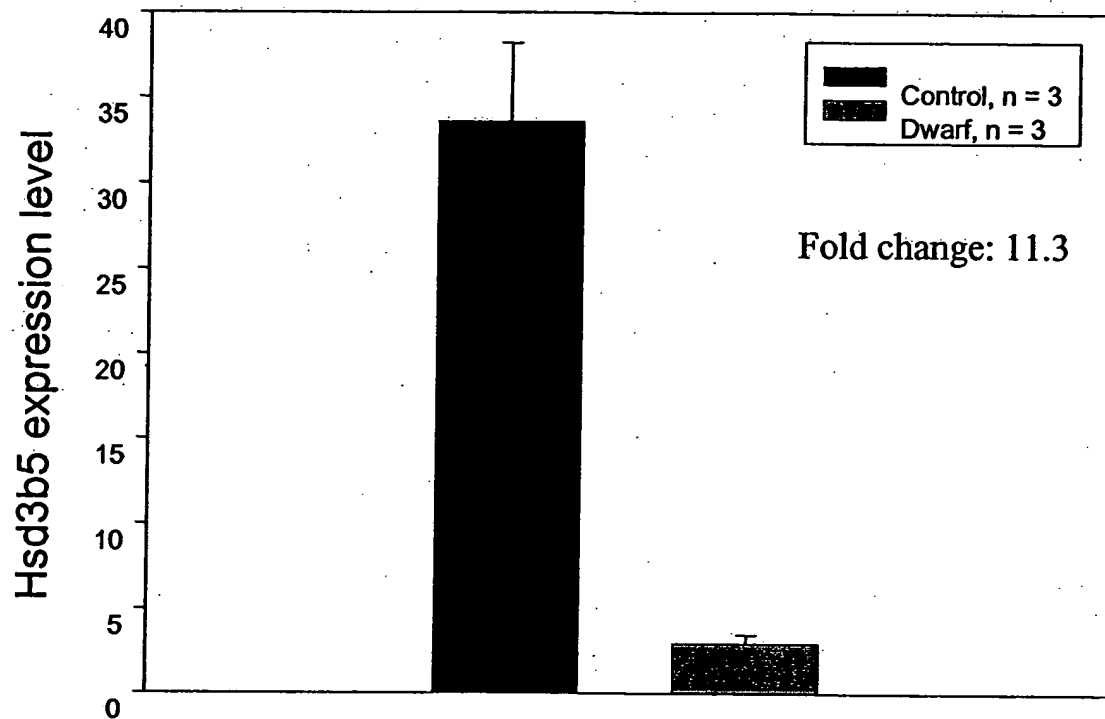


FIG. 6C

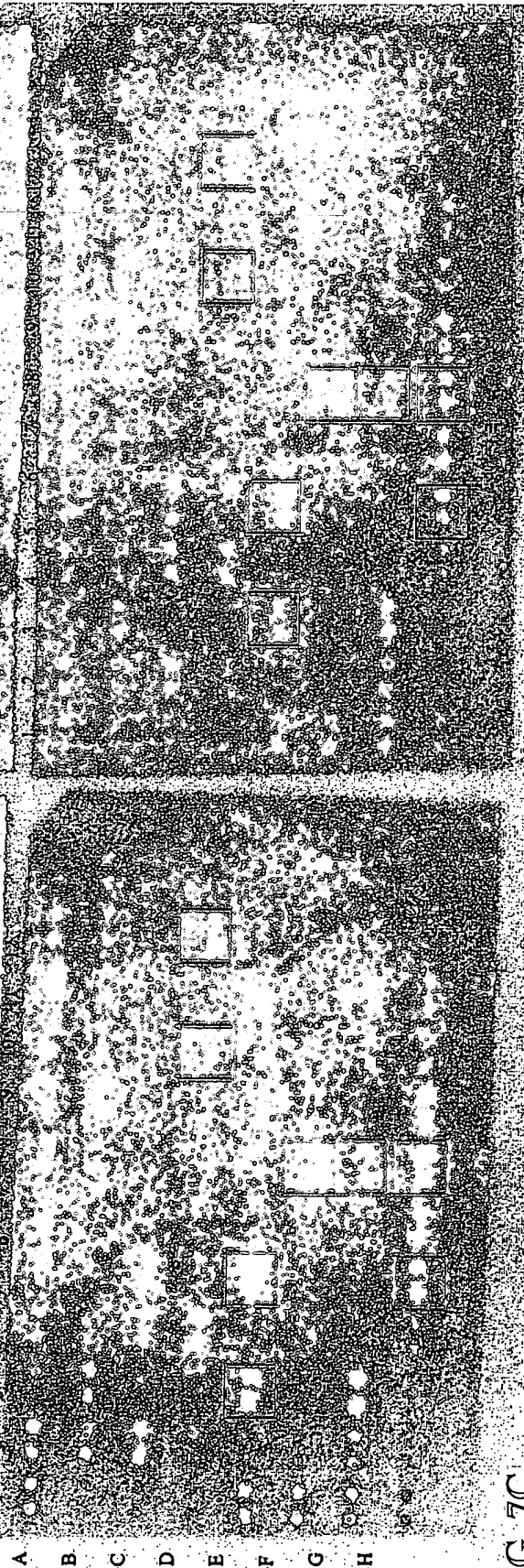
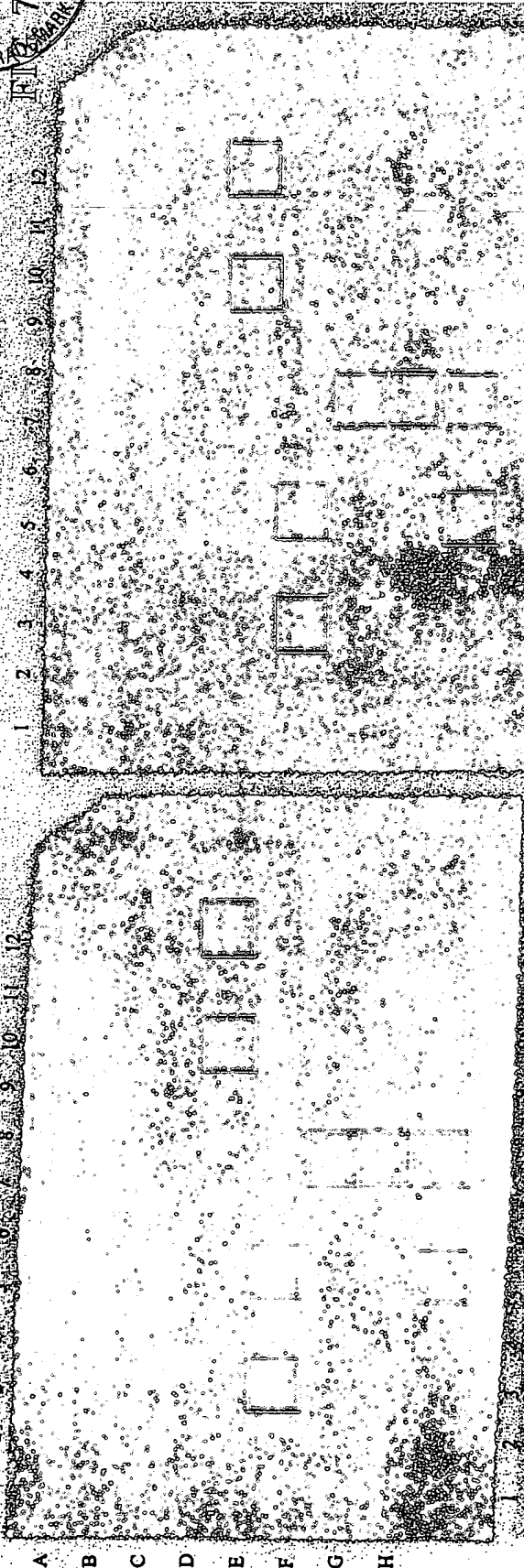
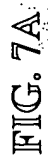


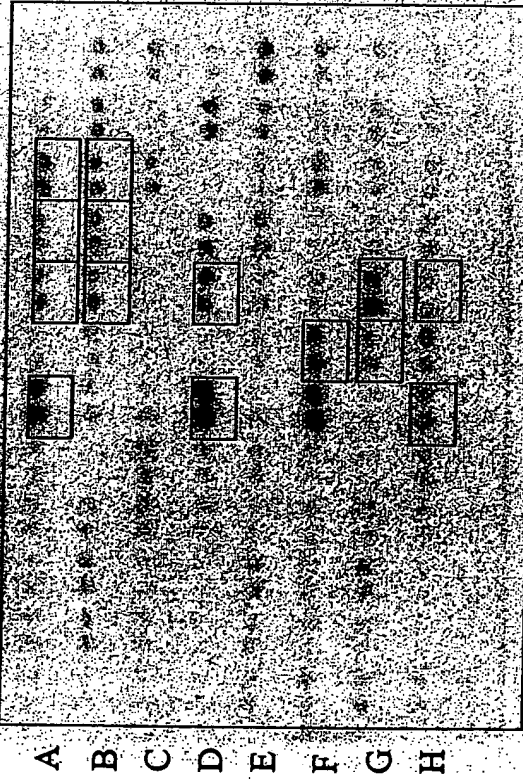
FIG. 7C



FIG. 7D

Control (M17LV)

FIG. 8A 1 2 3 4 5 6 7 8 9 10 11 12



24 h (M4LV)

FIG. 8B 1 2 3 4 5 6 7 8 9 10 11 12

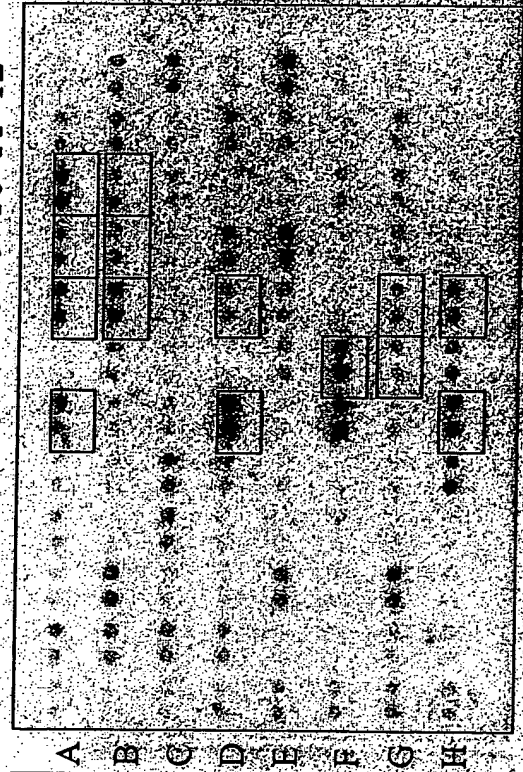
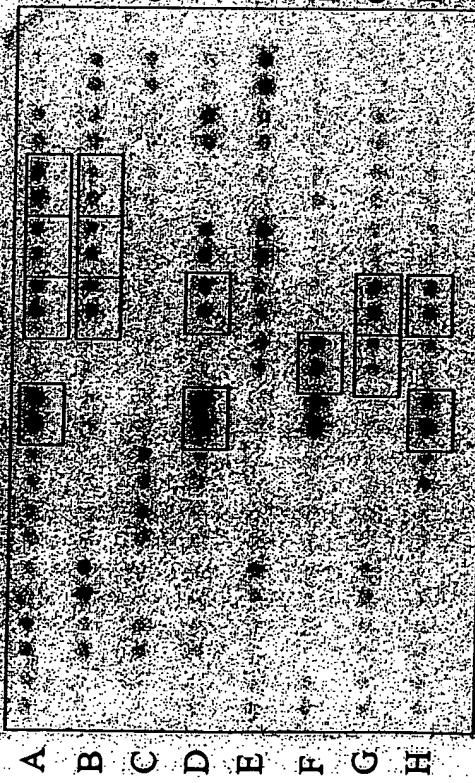


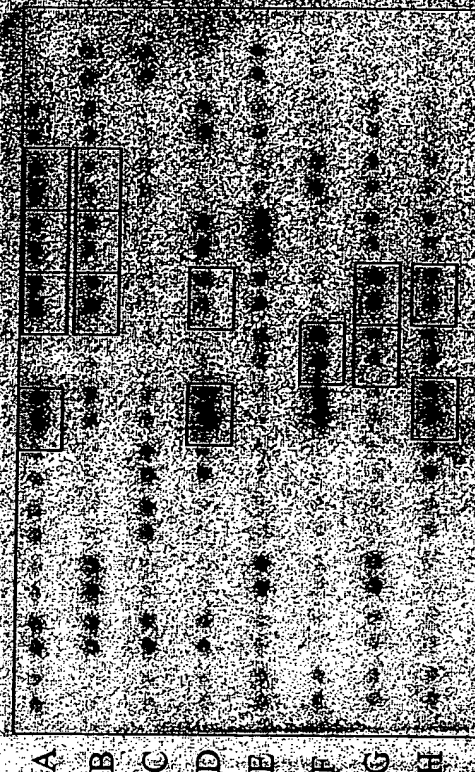
FIG. 8C

24 h (M5LV)



24 h (M6LV)

FIG. 8D



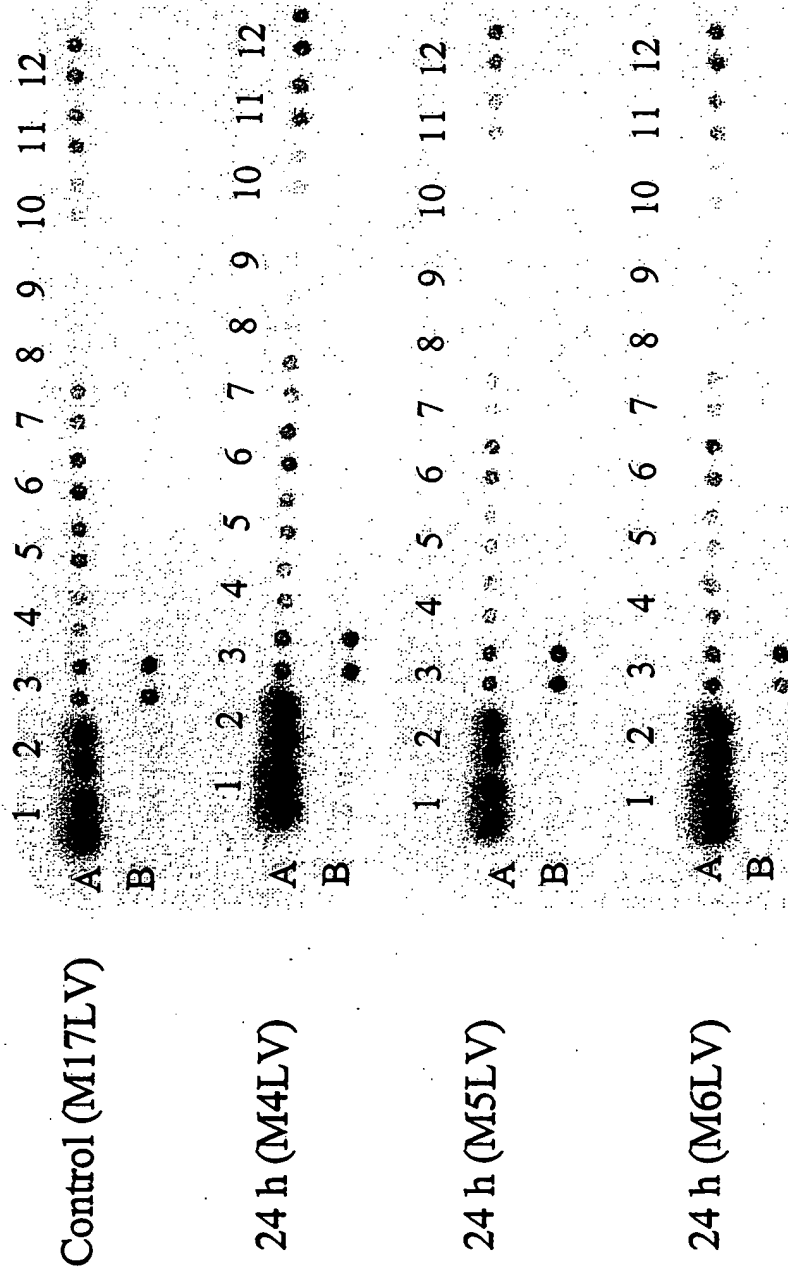


FIG. 9